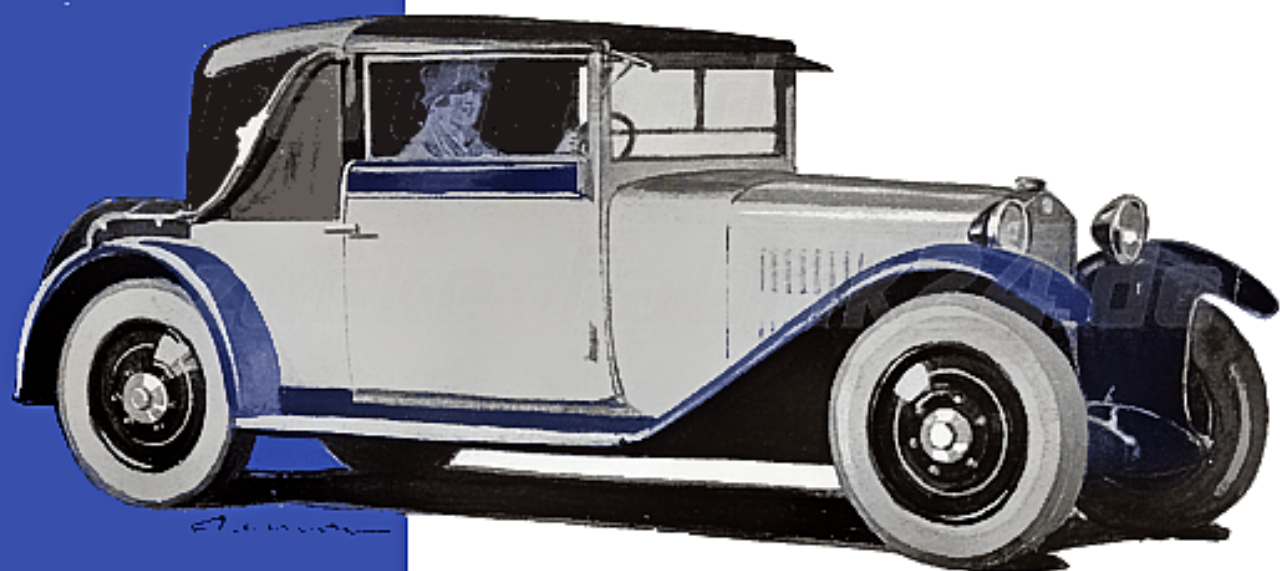
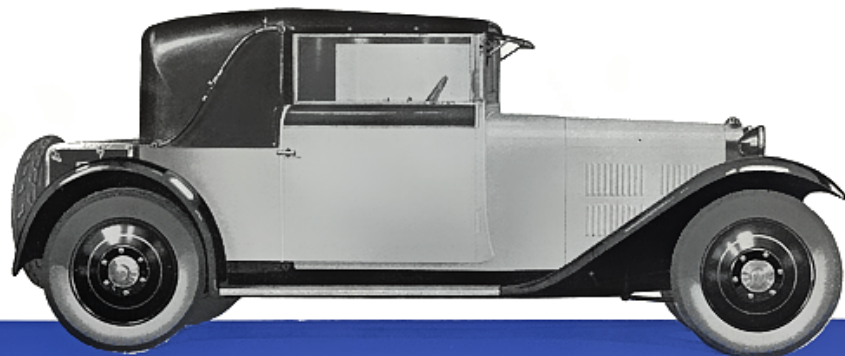
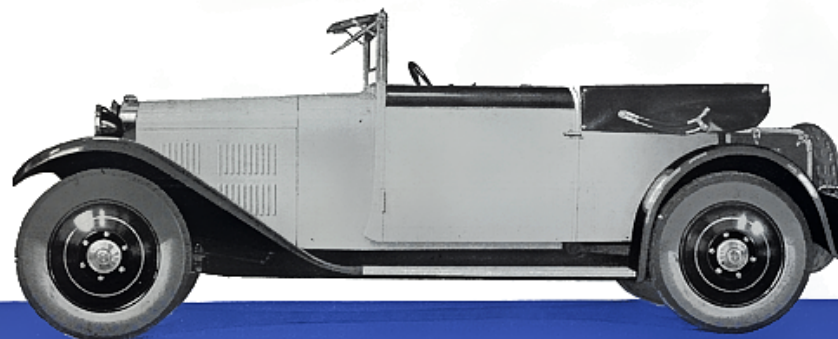




STEYR TYPE XII, 14 H. P. COUPÉ WITH FOLDING HEAD



CLOSED



OPEN

COUPÉ WITH FOLDING HEAD

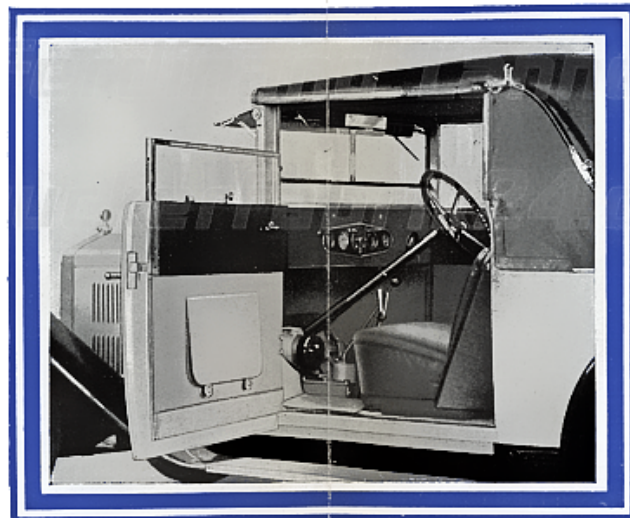
14/50 H. P. 6-CYLINDERS. TYPE XII.

5-SEATER

Amongst the different types of body-work fitted to the 14/50 H.P. STEYR the 2/3 Seater Coupé with folding head is particularly noticeable for its smartness and comfort; it is ideal as either a Touring or Sports Car.

Its graceful lines and the comfort it offers satisfy the most critical tastes, while its interior dimensions afford ample seating accommodation for both driver and passengers. Mounting and dismounting are particularly easy, thanks to the exceptionally wide doors and low running boards.

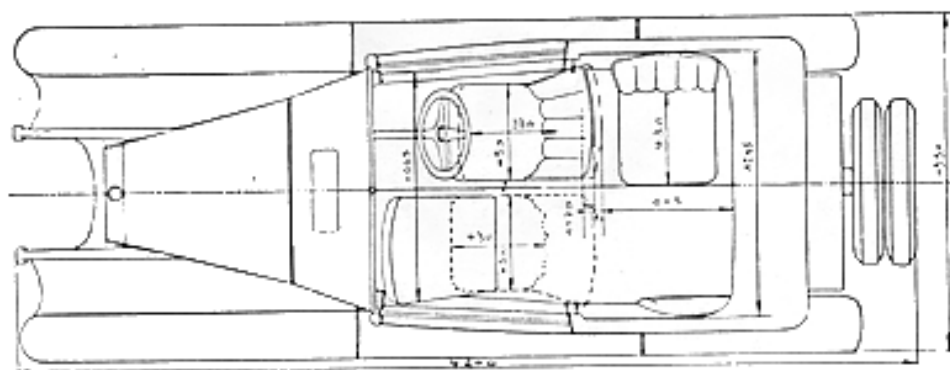
The two front seats are adjustable. The left-hand front seat can be folded up to give access to the third seat in the back. The latter can be easily removed in order to give extra luggage accommodation: which more than doubles the normal space afforded by the rear trunk. The windows of the two doors are mounted in nickelled brass frames. By means of an up-to-date mechanical window-lift the windows can be raised to any required height. The seats and doors are upholstered in black leather, the remainder of the upholstery being in either cloth or velvet. The head is of artificial leather lined with either grey



cloth or velvet. The head, when down is kept in place by means of fasteners and nuts, and is absolutely unmovable; when raised it is fastened to the wind-screen. The top panel of the wind-screen is in two parts, enabling the left-hand or right-hand portions to be opened or closed independently of one another. When both sides are closed the complete windscreen gives absolute protection from wind and rain. Above the wind-screen is an adjustable Sunshield in artificial leather, and an automatic screen-wiper is also provided.

The instrument board is placed in an oval panel in the polished wood dash, and contains the usual instruments and Electric Switches. A rubber mat is fitted to the inside of the Car and the running boards are covered with lin-rubber with aluminium beading. The body is cellulosed and a choice of colours is offered.

In addition to the usual accessories supplied with STEYR cars, such as Speedometer, oil gauge, dash lamp, electric horn, clock, and screen-wiper, the Coupé is fitted with a rear trunk shaped to fit the body, two signalling arms operated by a lever on the dash, an interior driving mirror, and an outside lamp with driving mirror.



SEATING ARRANGEMENT

MOTOR: 6-cylinder, 61.5 mm bore, 88 mm stroke, cubic capacity 1.5 litres. Horse power: rating 6 h. p., English rating 14 h. p., 30 h. p. on brake. Detachable cylinder head and cylinder casting. Overhead valves and overhead camshaft driven by silent chain with eccentric adjustment for wear. Crankshaft running in ball bearings. CARBURETTOR: With foot accelerator and hand control. IGNITION: Magneto combined with dynamo driven through water pump from rear of engine, automatic ignition. LUBRICATION: Forced feed lubrication throughout with oil pressure indicator on instrument board. Grease gun chassis lubrication. COOLING: By water pump and positively driven fan: flat honey-comb radiator. STARTER: Electric. CLUTCH: Multiple disc clutch with automatic lubrication from engine. GEAR BOX: One unit with engine, four speeds and reverse, direct drive on fourth speed. Speedometer drive on rear of gear box. CONTROL: Ball type. Centre change. Safety catch for reverse.

TRANSMISSION: By means of spiral Bevel and crown wheel. 4 pinion differential. Bevel, crown wheel and differential housing anchored to large cross member of frame. Live axle shafts encased with universal joints on their inboard side, allowing for independent oscillating movement, and reducing of unsprung weight. Large torque members anchored by ball joints at front end on either side of frame.

CHASSIS: Frame-Underslung, made from pressed steel. PETROLTANK under scuttle dash, capacity about 11 gallons, with reserve tank gravity feed. SUSPENSION: Semi-elliptic underslung springs at front, transverse cantilever at rear. ROAD WHEELS: Detachable disc. TYRES: Balloon, 775×145 mm. Spare wheel bracket at rear of chassis. (A bracket for 2 spare wheels can be fitted to order.) STEERING: Double worm and split nut, adjustable. Dust proof adjustable ball joints to all steering connections. Collapsible steering wheel. BRAKES: Foot brake acting on all 4 wheels. "Perrot" system front wheel brakes. Hand brake acts independently on rear wheels. DYNAMO LIGHTING: Double filament head lamps with dimmer, side lamps, and tail lamp. ELECTRIC HORN. DIMENSIONS: Wheel-base 9' 10" (3000 mm). Wheel track 4' 2 1/2" (1280 mm). CHASSIS: Length 13' 5 1/2" (4200 mm). Width 5' (1550 mm). Minimum ground clearance about 8" (200 mm).

STEYR-WERKE A. G.
WIEN, I., TEINFALTSTRASSE 7